

Title (en)
SOUND RECORDING VIDEO RECORDER

Publication
EP 0243823 A3 19890301 (DE)

Application
EP 87105704 A 19870416

Priority
DE 3614043 A 19860425

Abstract (en)
[origin: EP0243823A2] Video recorders in which the sound is recorded together with the video carrier by a frequency modulation of a sound carrier (T1u, T2u) and is converted by means of a mixed carrier (M) for compensating for timing errors during the reproduction. The mixed carrier is recorded as pilot carrier (P) which can be additionally used for identifying mono/stereo/bilingual operation. <IMAGE>

IPC 1-7
H04N 9/82

IPC 8 full level
H04N 5/928 (2006.01); **H04N 9/802** (2006.01); **H04N 9/82** (2006.01)

CPC (source: EP KR)
G11B 20/02 (2013.01 - KR); **H04N 9/8222** (2013.01 - EP)

Citation (search report)

- [X] WO 8402219 A1 19840607 - SONY CORP [JP]
- [A] DE 3314782 A1 19841025 - TELEFUNKEN FERNSEH & RUNDfunk [DE]
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TR25711A; WO9103910A1

Designated contracting state (EPC)
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0243823 A2 19871104; EP 0243823 A3 19890301; DE 3614043 A1 19871105; JP S62260484 A 19871112; KR 870010529 A 19871130; KR 920003004 B1 19920413

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EP 87105704 A 19870416; DE 3614043 A 19860425; JP 9637287 A 19870421; KR 870003945 A 19870424